

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY **REGION 6**

1445 ROSS AVENUE, SUITE 1200 DALLAS, TEXAS 75202-2733

MOA 7 2018

CERTIFIED MAIL - RETURN RECEIPT REQUESTED: 7014 0150 0000 2406 3155

Mr. Mickey Polk 1121 N. Highway 59 Bowie, Texas 76230-1271

Re:

Administrative Order: CWA-06-2019-1707

Facility Number: OKU000778

Dear Mr. Polk:

Enclosed is an Administrative Order (AO) issued to Polk Operating, LLC for violation of the Clean Water Act (CWA), (33 U.S.C. §§ 1251-1387). Violations were identified during an March 28, 2018 inspection conducted by the Environmental Protection Agency, Region 6 (EPA) of your oil field disposal facility known as the R3 Facility located near Ryan, Jefferson County, Oklahoma. The violation alleged is for the unauthorized discharge of pollutants; specifically, fluids associated with oil field wastes, like brine and produced wastewater, to a water of the United States.

Effective upon receipt of this AO, you shall immediately cease and desist all discharges of pollutants into the tributary of Red Creek and comply with all provisions set forth in the enclosed AO. The AO also requires the submission of information verifying compliance and describing actions taken to prevent future discharges.

EPA is committed to ensuring compliance with the requirements of the CWA and my staff will assist you in any way possible. If you have any questions, please contact Jeanne Eckhart, of my staff, at 214-665-8174.

Sincerely,

Cheryl T. Seager

Director

Compliance Assurance and **Enforcement Division**

Enclosure

cc:

Mr. Gayland Darity, Manager

District 3, Oil and Gas Conservation Division

Oklahoma Corporation Commission

1111 W. Willow Street

Duncan, Oklahoma 73533

cc: Mr. Vance Pennington, Regional Manager Oklahoma Department of Environmental Quality 1313 W. Ash Ave., Suite 106 Duncan, Oklahoma 73533-4357

U.S. ENVIRONMENTAL PROTECTION AGENCY - REGION 6 FINDINGS OF VIOLATION AND COMPLIANCE ORDER

In the Matter of Polk Operating, LLC (Respondent)
Docket Number: CWA-06-2019-1707; Facility Number: OKU000778

STATUTORY AUTHORITY

The following findings are made, and Order issued, under the authority vested in the Administrator of the United States Environmental Protection Agency ("EPA"), by Section 309(a) of the Clean Water Act ("the Act"), 33 U.S.C. § 1319(a). The Administrator delegated the authority to issue this Order to the Regional Administrator of EPA Region 6, who delegated such authority to the Director of the Compliance Assurance and Enforcement Division.

FINDINGS

- 1. Polk Operating, LLC ("Respondent") is a "person," as defined by Section 502(5) of the Act, 33 U.S.C. § 1362(5).
- 2. At all times relevant to the violation alleged herein ("relevant time period"), Respondent owned and operated an oil field disposal facility known as the R3 Facility, located near Ryan, Jefferson County, Oklahoma ("facility"), designated as Facility Number OKU000778.
- 3. Pumps, pipes, hoses, flow lines, vents, disposal storage tanks, disposal storage piles and additional associated devices located at the facility acted as "point sources," as defined by Section 502(14) of the Act, 33 U.S.C. § 1362(14).
- 4. At all times relevant, the facility acted as a "point source" of a "discharge" of "pollutants," specifically oil field associated fluids, like brine and produced wastewater, generated from oil production activities or on-site wastes, to a tributary of Red Creek, which is considered a "water of the United States" within the meaning of Section 502 of the Act, 33 U.S.C. § 1362, and 40 C.F.R. § 122.2.
- 5. At no time during the relevant time period did Respondent have National Pollutant Discharge Elimination System permit coverage under the Act which authorized the discharge of a pollutant from the facility to waters of the United States.
- 6. On March 28, 2018, an EPA inspector observed that fluids associated with oil and gas activities, like brine and produced wastewater from disposal piles had been discharged from the facility to waters of the United States. The inspector determined that the water located at the discharge point of entry into the tributary of Red Creek (Latitude 34.004183 N and Longitude -97.824347 W) was contaminated from discharges of oil field waste associated fluid, like brine, and measured 1,173 milligrams per Liter ("mg/L") Total Dissolved Solids ("TDS").

- 7. During the relevant time period, it was unlawful under Section 301(a) of the Act, 33 U.S.C. § 1311(a), for any person to discharge a pollutant from a point source to a water of the United States without a permit issued under Section 402 of the Act, 33 U.S.C. § 1342.
- 8. On or about March 28, 2018, the facility discharged or caused the discharged of pollutants from point sources within the facility to a water of the United States without permit coverage under the Act, in violation of Section 301(a) of the Act, 33 U.S.C. § 1311(a).

SECTION 309(a)(3) COMPLIANCE ORDER

- 9. Based on these findings and pursuant to the authority of Section 309(a)(3) of the Act, 33 U.S.C. § 1319(a)(3), EPA orders Respondent to take the following actions immediately upon receipt of this Order:
- a. Any continued discharge of pollutants is unauthorized and must cease immediately;
- b. Remove all pollutants from the flow paths located between the point of discharge and the point of entry into the tributary of Red Creek; and
- c. Remove sufficient amounts of pollutants from the tributary of Red Creek, which were discharged from the facility on or about March 28, 2018, so that the TDS in the tributary downstream of the discharge is at or below background TDS levels.¹
- d. Within thirty (30) days of the effective date of this Order, Respondent shall provide a written certification including photographs, in-stream salinity, conductivity, or total dissolved solids measurements, manifests, work orders, and/or receipts to document how discharges and the removal of pollutants have been properly addressed. Please verify in the certification that the company name, mailing address and name of the authorized signatory for the company are correct.
- e. Within thirty (30) days of the effective date of this Order, Respondent shall develop and submit to EPA a Pollution Prevention Plan to prevent similar occurrences.

All correspondence should be addressed to:

Jeanne Eckhart (6EN-WR)
U.S. EPA, Region 6
1445 Ross Avenue, Suite 1200
Dallas, TX 75202-2733
eckhart.jeanne@epa.gov

GENERAL PROVISIONS

Respondent may seek federal judicial review of the Order pursuant to Chapter 7 of the Administrative Procedure Act, 5 U.S.C. §§ 701-706.

Issuance of this Section 309(a)(3) Compliance Order shall not be deemed an election by EPA to waive any administrative, judicial, civil, or criminal action to seek penalties, fines, or other relief under the Act for the violation alleged herein or other violations which may become known to EPA. EPA reserves the right to seek any remedy available under the law which it deems appropriate.

Failure to comply with this Section 309(a)(3) Compliance Order or the Act may result in the initiation of an administrative penalty action by EPA or a civil judicial penalty action by the U.S. Department of Justice.

Compliance with this Order does not relieve Respondent of its obligation to comply with all applicable federal, state, and local laws.

The effective date of this Order is the date it is received by Respondent.

NOV 7 2018

Date

Cheryl T. Seager

Director

Compliance Assurance and Enforcement Division

¹ Compliance with this paragraph of the Order will be achieved after completing the required removal actions and once the TDS measured values, sampled by using an approved method, such as a calibrated conductivity meter, at a point upstream of the point of entry and at a point downstream of the point of entry are relatively similar demonstrating that the stream is no longer affected by the pollutant.